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Amendments to the Claims

The following is a complete listing of the claims that replaces all previous

versions:

1. (Original) A telematics system comprising:

a web services interface in communication with a secondary system, wherein the

web services interface comprises at least one processor configured to at least one of retrieve,

receive, analyze and transmit data in response to a request from the secondary system;

a gateway system configured to at least one of transmit data through a network to

an in-vehicle telematics device and receive data from an in-vehicle telematics device, wherein

the data comprises at least one of diagnostic data and location-based data associated with a host

vehicle; and

a database in communication with the gateway system and the web services

interface, wherein the database is configured to receive and store data from at least one of the

gateway system and the web services interface.

2. (Original) The telematics system of claim 1, wherein derivatives of at least

one of the diagnostic data and the location-based data are at least one of stored, retrieved,

received, analyzed and transmitted.

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3. (Original) The telematics system of claim 1, wherein the web services

interface is configured to process at least one message, wherein the message is coded in an

application-independent format.

4. (Original) The telematics system of claim 3, wherein the application-

independent format is an Extensible Markup Language format.

5. (Original) The telematics system of claim 3, wherein the application-

independent format is a simple object access protocol format.

(Original) The telematics system of claim 1, wherein the at least one processor

is configured to process at least one servlet module stored thereon to at least one of:

receive a first message sent through the web services interface from the secondary

system;

process the first message;

extract at least one parameter from the first message; and

transmit the at least one parameter to at least one enterprise Java bean.

7. (Original) The telematics system of claim 6, wherein the at least one processor

is configured to process the at least one enterprise Java bean to communicate with at least one of

the database and a web services description language file.

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8. (Original) The telematics system of claim 7, wherein the at least one

enterprise Java bean, which when executed by the processor, causes the processor to at least one

of:

extract data from the database:

transmit data to the database:

process the web services description language file;

transmit at least one parameter of the web services description language file to the

at least one servlet module; and

transmit data extracted from the database to the at least one servlet module.

9. (Original) The telematics system of claim 8, wherein the at least one servlet

module, which when executed by the processor, causes the processor to transmit a second

message to the secondary system.

10. (Original) The telematics system of claim 9, wherein the at least one

enterprise Java bean is a stateless session bean.

11. (Original) The telematics system of claim 1, wherein the web services

interface is configured to transmit at least one of the diagnostic data and the location-based data

to the secondary system.

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12. (Original) The telematics system of claim 11, wherein the web services

interface is configured to transmit to the secondary system an Extensible Markup Language

message, wherein the Extensible Markup Language message comprises at least one of the

diagnostic data and location-based data.

13. (Original) The telematics system of claim 11, wherein the web services

interface is configured to transmit to the secondary system a simple object access protocol

message, wherein the simple object access protocol message comprises at least one of the

diagnostic data and location-based data.

14. (Original) A telematics system comprising:

a gateway system configured to receive at least one of diagnostic data and

location-based data associated with a host vehicle, wherein the diagnostic data and the location-

based data are transmitted from an in-vehicle telematics device;

a web services interface configured to at least one of:

transmit data to at least one of a secondary system and the in-vehicle telematics

device and

receive data from at least one of the secondary system and the in-vehicle

telematics device; and

a database in communication with the gateway system and the web services

interface, wherein the database is configured to receive and store at least one of the diagnostic

data and the location-based data, wherein the diagnostic data and the location-based data are transmitted from at least one of the gateway system and the web services interface.

15. (Original) The telematics system of claim 14, wherein the data transmitted to the in-vehicle telematics device includes at least one of:

data representing firmware instructions;

data representing software instructions;

- a command instructing the in-vehicle telematics device to change datatransmission rates:
- a command instructing the in-vehicle telematics device to transmit at least one of the diagnostic data and the location-based data:
- a command instructing the in-vehicle telematics device to transmit a status of the in-vehicle telematics device;
- a command instructing the in-vehicle telematics device to transmit network properties;
- a command instructing the in-vehicle telematics device to transmit global positioning system properties; and
- a command instructing the in-vehicle telematics device to transmit vehicle properties.
- 16. (Original) The telematics system of claim 14, wherein the data received from the secondary system describes service records of the host vehicle.

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17. (Original) The telematics system of claim 16, wherein the secondary system

is a data-management system.

18. (Original) The telematics system of claim 16, wherein the secondary system

is an enterprise resource planning system.

19. (Original) The telematics system of claim 16, wherein the service records

comprise information describing the host vehicle and at least one service provided to the host

vehicle.

Claims 20-22 (Canceled).